

# KENTUCKY

## STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) For FY 2015-2018

### ADMINISTRATIVE MODIFICATION #2014.038

#### I. Proposed Action:

Modify the KYTC's FY 2015-2018 Statewide Transportation Improvement Program (STIP) to include the Louisville/Jefferson County, KY-Indiana Metropolitan Planning Organization's Amendment #1 to the FY 2015-2018 Transportation Improvement Program (TIP).

#### Location:

Louisville/Jefferson County, KY-Indiana Metropolitan Planning Area

#### II. Scope of Activity:

See the attachments for detail information.

#### III. Additional Remarks:

This modification to the STIP will become part of the 2014 STIP end of Federal Fiscal Year 2015 "fiscal constraint" recalculations.

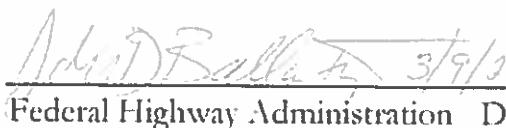
#### IV. Administrative Modification Approval:

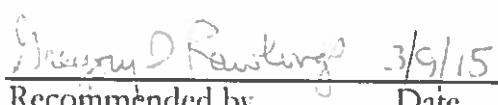
Modification Recommended for Approval:

 3/4/15  
Kentucky Transportation Cabinet Date

Ronald B. Rigney, Director  
Division of Program Management

Approval of Modification:

 3/9/2015  
Federal Highway Administration Date

 3/9/15  
Recommended by Date



**A Resolution of the Kentuckiana Regional Planning and Development Agency  
Transportation Policy Committee adopting Amendment 1 of the  
*FY 2015 - FY 2018 Transportation Improvement Program*  
*for the Louisville/Jefferson County, KY-IN Metropolitan Planning Area.***

Whereas, the Kentuckiana Regional Planning & Development Agency (KIPDA) Transportation Policy Committee is designated by the governors of the state of Indiana and the Commonwealth of Kentucky under state and federal laws, as the Metropolitan Planning Organization (MPO) for the Louisville/Jefferson County, KY-IN Metropolitan Planning Area (MPA) encompassing Clark and Floyd counties and a portion of Harrison County in Indiana, and Bullitt, Jefferson, and Oldham counties in Kentucky; and

Whereas, consistent with federal and state mandates, states' environmental requirements, and with the KIPDA Transportation Policy Committee's Memorandum of Agreement, *Participation Plan, Title VI: Environmental Justice Plan*, and other operating procedures, the KIPDA Transportation Policy Committee has worked with local, state, and federal jurisdictions and agencies in a continuing, cooperative, and comprehensive planning process; and has incorporated the work of local governments, and the suggestions of citizens, businesses, and interests throughout the MPA in this document; and

Whereas, the *FY 2015 - FY 2018 Transportation Improvement Program for the Louisville/Jefferson County, KY-IN Metropolitan Planning Area*, as amended, is a subset of *Horizon 2035*, the Louisville (KY-IN) MPO Metropolitan Transportation Plan, which has been determined to conform to the State Implementation Plans of Indiana and Kentucky; and

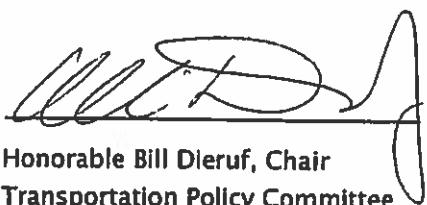
Whereas, the *FY 2015 - FY 2018 Transportation Improvement Program for the Louisville/Jefferson County, KY-IN Metropolitan Planning Area*, as amended, is fiscally constrained. The Kentucky and Indiana non-dedicated funded projects identified in this TIP have been requested by KYTC and INDOT. The required funds will become part of the Kentucky 2015 - 2018 Statewide Transportation Improvement Program, and the Indiana FY 2014 - FY 2017 Statewide Transportation Improvement Program, respectively, and will become part of the end of fiscal year "fiscal constraint" recalculations; and

Now, therefore be it resolved, by the Transportation Policy Committee of KIPDA that Amendment 1 of the *FY 2015 - FY 2018 Transportation Improvement Program for the Louisville/Jefferson County, KY-IN Metropolitan Planning Area*; is adopted by official action at the February 26, 2015 meeting. This action is contingent upon and effective when a conformity finding is made by the appropriate federal agencies.

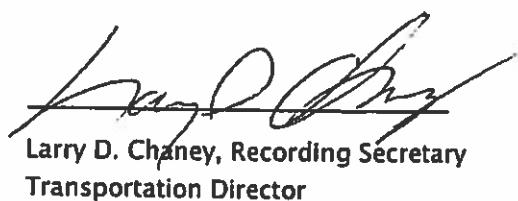
**Be It further resolved**, that the KIPDA staff is authorized to transmit Amendment 1 of the *FY 2015 - FY 2018 Transportation Improvement Program for the Louisville/Jefferson County, KY-IN Metropolitan Planning Area* to the Federal Transit Administration, Federal Highway Administration, and the Environmental Protection Agency to make the federal conformity determination in accordance with the Clean Air Act and the Environmental Protection Agency's transportation conformity regulations, and for review based on the planning process requirements, and other federal regulations;

**Be It further resolved**, that the KIPDA staff is authorized to transmit Amendment 1 of the *FY 2015 - FY 2018 Transportation Improvement Program for the Louisville/Jefferson County, KY-IN Metropolitan Planning Area* to the Governors of the State of Indiana and Commonwealth of Kentucky and to the Indiana Department of Transportation and the Kentucky Transportation Cabinet in compliance with federal and state requirements;

**Adopted by the KIPDA Transportation Policy Committee this 26<sup>th</sup> day of February, 2015.**



Honorable Bill Dieruf, Chair  
Transportation Policy Committee



Larry D. Chaney, Recording Secretary  
Transportation Director



U.S. Department  
of Transportation  
**Federal Highway  
Administration**

Kentucky Division

February 27, 2015

330 West Broadway  
Frankfort, KY 40601  
PH (502) 223-6720  
FAX (502) 223 6735  
<http://www.fhwa.dot.gov/kydiv>

In Reply Refer To:  
HDA-KY

Mr. Jack Couch, Executive Director  
Louisville Area Metropolitan Planning Organization  
c/o Kentuckiana Regional Planning and Development Agency  
11520 Commonwealth Drive  
Louisville, KY 40299

Dear Mr. Couch:

The Kentucky Division Office of the Federal Highway Administration (FHWA) in consultation with the Indiana Division Office of the FHWA reviewed the following documents:

**Amendment 1 to the 2015-2018 Transportation Improvement Program (TIP) and  
Amendment 1 to the 2035 Metropolitan Transportation Plan (MTP) for the  
Louisville Area Metropolitan Planning Organization  
(MPO resolution approval date of February 26, 2015)**

and found that this amendments included only exempt projects. These amendments will not change the regional emissions analysis that was used to support the most recent conformity determination made on October 22, 2014. Therefore a new air quality conformity determination is not required under the Transportation Conformity Rule. If you have any questions, please contact me at (502) 223-6729.

Sincerely yours,

Bernadette Dupont  
Transportation Specialist

c: Rick Marquis, FHWA-IN  
Greg Rawlings, FHWA-KY  
Abigail Rivera, FTA-R4  
Kelly Scheckler, EPA-R4  
John Moore, KYTC-Planning  
Sean Alteri, EPPC-Air Quality  
Keith Talley, APCD  
Vickie Bourne, KYTC-Transportation Delivery  
Barry Baker, TARC

**Amendment 1 of Horizon 2035 Metropolitan Transportation Plan – Exempt Projects**  
**Amendment 1 of FY 2015 - FY 2018 Transportation Improvement Program**  
**February 2015**

| KIPDA ID                | State ID | Project Name                                       | Project Description   | Project Sponsor | Description of Plan Amendment                                   | Description of TIP Amendment   | Effect on AQ Analysis |
|-------------------------|----------|--|---|-----------------|---|--|-----------------------|
| <b>INDIANA PROJECTS</b> |          |  |   |                 |   |  |                       |
| 1417                    | 0900646  | 10th Street  | Signalize the intersection and add turn lanes at Thompson Lane.   | Jeffersonville  | No Change   | Delete from TIP; Delete FY 2015 Construction; STP-Urban funds.   | Exempt per 93.127     |
| 965                     | 0710003  | Bethany Road                                       | Widen existing lanes (no new travel lanes) on Bethany Road, provide turning lanes at 4 intersections and realign vertical/horizontal curves from IN 62 to CR 403.   | Clark County    | No Change   | Add FY 2016 Railroad \$200,000 federal and \$250,000 total; Add FY 2016 CE \$637,000 federal and \$796,250 total; Add FY 2018 Construction \$4,416,000 federal and \$5,520,000 total; STP-State funds. | Exempt per 93.126     |
| New                     | 1401350  | Blackiston Mill Road                               | Reconstruction and improvement of approximately 580 feet of Blackiston Mill Road, just north of Lewis & Clark Parkway, including the installation of turn lanes into and out of Kroger Drive, the addition of a raised center curb, improvement of sight lines, and drainage improvements.  | Clarksville     | Add to Plan; Plan Cost \$1,371,600; Open to public date is 2018 | Add FY 2016 PE \$144,000 federal and \$160,000 total; Add FY 2017 ROW \$336,600 federal and \$374,000 total; Add FY 2018 Construction \$837,000 federal and \$930,000 total; HSIP-Urban funds.         | Exempt per 93.126     |
| 1869                    | 1173358  | Brown Station Way Pedestrian Bridge Rehabilitation | Rehabilitation of existing pedestrian bridge over Brown Station Way.  | Clarksville     | Delete from Plan  | Delete FY 2016 PE; STP-Urban funds.  | Exempt per 93.126     |
| New                     | 1401347  | Clark County Sign Inventory and Replacement        | Complete a comprehensive inventory of highway signs within unincorporated Clark County and replace signs that are deficient, whether with regard to general physical condition, retroreflectivity requirements or uniformity of message or symbol. Priority for replacement will be assigned to warning and regulatory signs and the most deficient of those. | Clark County    | Add to Plan; Plan Cost \$661,000; Open to public date is 2018   | Add FY 2016 PE \$189,000 federal and \$210,000 total; Add FY 2017 Construction \$405,900 federal and \$451,000 total; HSIP-Urban funds.  | Exempt per 93.126     |
| New                     | 1401343  | Greenway Connector                                 | The installation of a new Greenway walking and biking path along the Ohio River between the Riversgate and Clarksville.   | Jeffersonville  | Add to Plan; Plan Cost \$667,914; Open to public date is 2018   | Add FY 2016 Construction \$534,331 federal and \$667,914 total; STP-Urban funds.   | Exempt per 93.126     |
| 2100                    | 1297695  | I-64   | Fracture critical bridge inspection on approaches to the Sherman Minton Bridge over the Ohio River.   | INDOT           | Delete from Plan  | Delete from TIP; IM funds  | Exempt per 93.126     |
| 2089                    | 1296992  | I-65   | Bridge rehabilitation on I-65 southbound over Perry Crossing Road.  | INDOT           | Delete from Plan  |  | Exempt per 93.126     |
| 2090                    | 1296988  | I-65   | Bridge rehabilitation on I-65 northbound over Perry Crossing Road.  | INDOT           | Delete from Plan  |  | Exempt per 93.126     |
| New                     | 1400779  | New Washington Safe Routes to School               | Construction of sidewalks and designated routes for students and citizens to walk to school located near the town center; includes lighting and drainage improvements.  | Clark County    | Add to Plan; Plan Cost \$1,017,500; Open to public date is 2019 | Add FY 2018 Construction \$886,000 federal and \$1,017,500 total; TAP-State funds.   | Exempt per 93.126     |

**Amendment 1 of Horizon 2035 Metropolitan Transportation Plan – Exempt Projects**  
**Amendment 1 of FY 2015 - FY 2018 Transportation Improvement Program**  
**February 2015**

| KIPDA ID                 | State ID | Project Name                                | Project Description  | Project Sponsor                            | Description of Plan Amendment                                       | Description of TIP Amendment  | Effect on AQ Analysis            |
|--------------------------|----------|---|--|--|---|---|----------------------------------|
| New                      | 1401348  | Sign Replacement                            | Upgrade existing warning and regulatory to MUTCD requirements through low cost systematic safety improvement program. Specific grant will cover all local and subdivision streets in unincorporated areas.   | Floyd County                               | Add to Plan; Plan Cost \$100,000; Open to public date is 2017       | Add FY 2017 Construction \$90,000 federal and \$100,000 total; HSIP-Urban funds.  | Exempt per 93.126                |
| New                      | 1401349  | Sign Replacement Program                    | HSIP sign replacement program  | Jeffersonville                             | Add to Plan; Plan Cost \$725,625; Open to public date is 2018       | Add FY 2016 PE \$270,000 federal and \$300,000 total; Add FY 2017 Construction \$310,500 federal and \$344,445 total; HSIP-Urban funds.     | Exempt per 93.126                |
| <b>KENTUCKY PROJECTS</b> |          |   |  |  |   |   |                                  |
| New                      |          | CNG Fueling Stations                        | Construction of 3 new CNG fueling stations in Jefferson County.  | Louisville Metro and Kentuckiana Cleanfuel | Add to Plan; Plan cost \$5,901,365; Open to Public date is 2017.    | Add FY 2015 Design \$500,000 local funds; Add FY 2015 ROW \$1,000,000 local funds; Add FY 2016 Construction \$2,320,000 federal CMAQ funds. | Exempt per FHWA HQ               |
| New                      |          | CNG Garbage Truck Replacement               | Replace 2 diesel garbage packer trucks with 2 CNG garbage trucks.  | Louisville Metro                           | Add to Plan; Project cost is \$875,000; Open to Public date is 2016 | Add FY 2015 Capital \$384,000 federal; CMAQ funds.  | Exempt - Conformity not required |
| New                      |          | CNG Powered Trucks                          | Purchase 5 new Class-8 CNG powered trucks to replace existing diesel powered trucks.   | Louisville Metro and M&M Cartage           | Add to Plan; Project cost is \$480,000; Open to Public date is 2016 | Add FY 2015 Capital \$300,000 federal; CMAQ funds.  | Exempt - Conformity not required |
| 2129                     |          | KY 907                                      | Construct minor roadway improvements to KY 907 (Southside Drive) from KY 1865 (New Cut Road) to Strawberry Lane. Project length is 1.1 miles.  | KYTC                                       | Change Open to Public date from 2016 to 2019.                       | Delete from TIP; Delete FY 2016 Construction; STP-Urban funds.  | Exempt per 93.126                |
| New                      |          | Louisville CBD Detailed Traffic Model       | Evaluation of improvements identified through the Move Louisville Multimodal Transportation Study, including: conversions of one-way streets; roadway reconfigurations; intersection improvements; and interchange modifications, for all modes including pedestrians, bicycles, transit, cars and freight. The study area includes the Central Business District including: Butchertown; Phoenix Hill; Smoketown; Limerick; Old Louisville; Russell; Shawnee & Portland, and the University of Louisville Belknap Campus. | Louisville Metro Public Works              | Add to Plan; Plan cost \$625,000; Open to Public date is 2017.      | Add FY 2016 Planning \$500,000 federal and \$625,000 total; STP-Urban funds.  | Exempt per 93.126                |
| 2087                     |          | Louisville Loop Shared Use Path - Dodge Gap | Design and construct shared use path and Louisville Loop trailhead facilities through Jefferson Memorial Forest from Blevins Gap Road to north end of sand quarry tunnel at Gene Snyder Freeway (the tunnel will be part of this segment), approximately 2.5 miles.  | Louisville Metro Parks                     | No change   | Add FY 2018 Construction \$1,749,600 federal and \$2,187,000 total; STP-Urban funds.  | Exempt per 93.126                |

**Amendment 1 of Horizon 2035 Metropolitan Transportation Plan -- Exempt Projects**  
**Amendment 1 of FY 2015 - FY 2018 Transportation Improvement Program**  
**February 2015**

| KIPDA ID | State ID | Project Name   | Project Description  | Project Sponsor        | Description of Plan Amendment                                  | Description of TIP Amendment  | Effect on AQ Analysis |
|----------|----------|--|--|------------------------|--|---|-----------------------|
| 1109     |          | Ohio River Levee Trail Phase III                                   | Construct bicycle/pedestrian facilities along Campground Road from the end of the shared use path at the railroad crossing on Campground Road near I-264 to Lees Lane and the connection to Riverside Gardens Park at 2899 Lees Lane.  | Louisville Metro Parks | No change  | Delete FY 2017 Construction, \$4,500,000 federal and \$5,625,000 total; STP-Urban funds.  | Exempt per 93.126     |
| New      |          | Olmsted Stone Arch Bridge Rehabilitation and Trail Project Phase 2 | Rehabilitate the Olmsted Stone Arch Bridge and construct Phase 2 of the Veterans Memorial Park Bicycle/Pedestrian Trail.   | Jeffersontown          | Add to Plan; Plan cost \$186,340; Open to Public date is 2016. | Add FY 2015 Construction \$149,072 federal and \$186,268 total; TAP funds.                | Exempt per 93.126     |
| New      |          | Wetherby Park Upgrades   | Improvements to Wetherby Park including refurbish and resail the existing trail, add 2 water fountains, seal and stripe front and rear parking lots, install 6 benches, 6 trash receptacles and 6 picnic tables, install french drain, paint gazebo, and relocation of drainage swale. | Middletown             | Add to Plan; Plan cost \$105,429; Open to Public date is 2015. | Add FY 2015 Construction \$52,715 federal and \$105,430 total; Recreational Trails funds. | Exempt per 93.126     |